

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20030142929"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 13:14
L2	13	"5097393"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 13:31
L3	18	"5323520"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 13:34
L4	158	"4766471"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 13:36
L5	403677	(multilayer or multi adj layer)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 13:43
L6	570079	circuit adj board or circuitboard	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 13:43
L7	23504	5 with 6	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 13:43

L8	209542	transceiver	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 13:43
L9	4474	transmitter with receiver with layer	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 13:44
L10	16	7 and 8 and 9	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 13:44
L11	341117	transmitter with receiver	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 13:46
L12	176851	power with layer	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 13:46
L13	24	7 and 8 and 11 and 12	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 13:46
L14	5	"7010621"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 14:02

L15	35	(["20030014682"   "20030154316"   "20040071249"   "20040077352"   "20050141594"   "4304001"   "4688168"   "4942571"   "4969147"   "4996684"   "5138709"   "5223806"   "5274783"   "5367678"   "5437060"   "5445128"   "5557634"   "5615404"   "5623610"   "5671249"   "5694555"   "5737536"   "5742847"   "5764965"   "5801602"   "5809027"   "5909556"   "5978875"   "6134485"   "6195724"   "6273771"   "6452928"   "6651181"), PN, OR ("7010621").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/11 14:03
L16	99	7 and 11 and 12	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/11 14:06
L17	48	16 and optical	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/11 14:24
L18	1312	398/135-139.cols.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 14:38
L19	13	7 and 18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 14:38
L29	662	257/84.cols.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 15:08
L30	1280	257/82.cols.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 15:08

L31	9	7 and 30	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 15:08
L32	2	12 and 31	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 15:09
L33	4	7 and 29	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/11 15:10

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L20	904	398/135-139.ccls.	USPAT; UPAD	OR	ON	2009/09/11 14:40
L21	136171	(multilayer or multi adj layer)	USPAT; UPAD	OR	ON	2009/09/11 14:40
L22	194038	circuit adj board or circuitboard	USPAT; UPAD	OR	ON	2009/09/11 14:40
L23	15	20 and 21 and 22	USPAT; UPAD	OR	ON	2009/09/11 14:40
L24	6	"6952532"	USPAT; UPAD	OR	ON	2009/09/11 14:42
L25	0	24 and ground adj layer and transmitter and receiver	USPAT; UPAD	OR	ON	2009/09/11 14:43
L26	1	24 and ground and transmitter and receiver	USPAT; UPAD	OR	ON	2009/09/11 14:43
L27	588	257/82.ccls.	USPAT; UPAD	OR	ON	2009/09/11 15:07
L28	356	257/84.ccls.	USPAT; UPAD	OR	ON	2009/09/11 15:08

9/11/09 3:12:03 PM

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